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ARNOLD
URBAN DISTRICT COUNCIL



ANNUAL REPORT

OF THE

Medical Officer of Health

for the Year

1958

including the Report of the

CHIEF
PUBLIC HEALTH
INSPECTOR

HERBERT JONES & SON LTD., PRINTERS, WARSER GATE
NOTTINGHAM

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ARNOLD URBAN DISTRICT COUNCIL

Chairman of the Council:

*MR. G. H. CHAPMAN, J.P.

Vice-Chairman of the Council:

*MR. D. BISHOP

Chairman of the Public Health and Housing Committees:

*MR. T. H. LEIVERS

Members of the Council:

*MR. J. J. MILLER

MR. R. J. HOLLOWAY

*MR. G. A. CHAPMAN

*MR. A. L. TOMLINSON

*MR. L. S. CROWDER

*MR. S. T. PIERCY

MR. F. CUNNINGHAM

*MR. A. E. LESTER, J.P.

*MR. M. S. HALL

MR. H. M. WOOLLEY

MR. E. S. HATCHER

*MR. F. N. STEVENS

* Denotes Members of the Public Health and
Housing Committees.

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY.

<i>Medical Officer of Health:</i>	H. D. H. ROBINSON, M.R.C.S., L.R.C.P., D.P.H.
<i>Chief Public Health Inspector :</i>	F. HARRISON (a) (b).
<i>Housing Inspector :</i>	
<i>Additional Public Health Inspector:</i>	F. ROBINSON (a) (b) (c) (d) (e) (f) (g) (h).
<i>Pupil Public Health Inspector :</i>	T. L. BUTCHER (commenced 30.12.57)
<i>Chief Clerk :</i>	F. H. JEW.
<i>Clerk:</i>	J. J. KIRK

(a)	Sanitary Inspector's Certificate of the Royal Sanitary Institute and Sanitary Inspector's Examination Joint Board.
(b)	Certificate of the Royal Sanitary Institute for Inspectors of Meat and Other Foods.
(c)	Diploma of the Royal Institute of Public Health and Hygiene.
(d)	Certificate of the Royal Sanitary Institute in Sanitary Science as applied to Buildings and Public Works.
(e)	R.I.B.A. Certificate of Competency for the office of Building Surveyor.
(f)	Institute of Municipal Engineers Building Inspector Certificate.
(g)	Institution of Sanitary Engineers Associate Membership Examination.
(h)	Testamur Institute of Public Cleansing.

Area of District	4,505 acres
Population (Registrar General Mid-1958)	23,900
„ (1951 Census) ..	21,474
Rateable Value as at 31st March, 1959	£271,660
Product of a Penny Rate for the year ending 31st March, 1959 ...	£1,094
Rate in the £,	18/10

ANNUAL REPORT

of the Medical Officer of Health for the year 1958

TO THE CHAIRMAN AND MEMBERS OF THE
ARNOLD URBAN DISTRICT COUNCIL.

November, 1959.

Mr. Chairman, Madam and Gentlemen,

My Annual Report for 1958 refers to a year during which there were no outbreaks of infectious disease and contagious disease was less than usual. This cannot be regarded however as due to other than luck. Considerably more teaching of elementary hygiene is necessary at school age and earlier if we are to combat the swallowed infections, dysentery and food poisoning. Meanwhile we have the Food Hygiene Regulations, 1955 to 1957, and the promise of a government sponsored code of practice as guidance to the trade.

There appears to be a tendency for whooping cough to decrease in incidence and severity since the institution of general inoculation against it in 1955.

During the year we were at last able to begin inoculation against poliomyelitis on an adequate scale. Let us hope that the outbreak of 1957 was the last of any size! There is no real reason why the picture of diphtheria should not be repeated here.

Meanwhile attention must be turned to the much more difficult task of controlling our environment and personal habits in order to combat those ravagers, cancer and arterial diseases, which are reaching down into middle age, not to mention the unnecessary amount of chronic bronchitis accentuated by atmospheric pollution.

Maternity and Child Welfare Service.

These services are in the control of the Notts County Council. The following table lists the reason for consultation at two of the three Child Welfare Clinics.

	<i>Cavendish Street</i>	<i>Arnot Hill Park</i>
First visit	95	197
Feeding difficulties	67	131
Accessory foods	127	242
Acute disabilities	137	338
Non-acute disabilities	44	198
Mental development	—	1
Mother's health	10	25
Social	8	9
Teeth	2	1
Speech	—	—
Injuries	2	7
General Management	3	5
Immunisation and vaccination	213	551
Feet	1	—
Eyes	1	—

The commonest disabilities were upper respiratory infections (118 cases) and gastro-intestinal disorders (39 cases).

Advice was given on the feeding of 118 babies, of whom 38 were found to be underfed (artificially fed 17, breast fed 18, complementary 3) and 4 older children were found with rickets. Breast feeding was restored in at least 9 cases.

I have the honour to be, Madam and Gentlemen,

H. D. H. ROBINSON,
Medical Officer of Health.

Vital Statistics:

Population:

23,900 (Registrar-General's estimate for mid 1958)

21,474 (1951 census)

Deaths:

237 (Male 118, Female 119)

Death Rate:

Crude Death Rate 9.96 per 1,000 population

Adjusted „ „ 12.44 „ „ „

Births:

Legitimate Live 409 (Male 212, Female 197)

Illegitimate Live 16 („ 10 „ 6)

Birth Rate:

Crude Live Birth Rate 17.78 per 1,000 population

Adjusted „ „ 17.42 „ „ „

Still Births:

Legitimate Still 6 (Male 4, Female 2)

Illegitimate „ 0 („ 0 „ 0)

Crude Still Birth Rate 0.25 per 1,000 live and still births
or 13.92 per 1,000 population

Adjusted

Still Birth Rate 0.24 per 1,000 live and still births
or 13.64 per 1,000 population

Total Live and Still Births 431 (Male 226, Female 205)

Infant Deaths:

Total Deaths under 1 year 4 (Male 1, Female 3)

Illegitimate -do.- 0 („ 0, „ 0)

Total Deaths under 4 weeks 2 (Male 0 Female 2)

Illegitimate -do.- 0 („ 0, „ 0)

Infant Mortality Rate 9.41 per 1,000 live births

„ „ „ 9.78 „ „ legitimate live births

„ „ „ 0.00 „ „ illegitimate live births

Neonatal „ „ 4.70 „ „ live births

Illegitimate live births 3.76% of total live births

Maternal Deaths 0

Maternal Mortality Rate 0.00 per 1,000 live and still births

Comparative Figures :

	ARNOLD	England and Wales
Live Birth Rate per 1,000 population ..	17.78	16.4
Still Birth Rate, per 1,000 live and still births	13.64	21.6
Death Rate, all causes per 1,000 population	12.44	11.7
Infant Death Rate :	<i>Rates per 1,000 Live Births</i>	
(All causes, under 1 year of age)	9.41	22.6

Births.

The birth rate rose slightly during the year in common with that of England and Wales generally.

Infant Mortality.

There were 4 deaths during the year.

<i>Causes of Death.</i>	<i>No. of Deaths.</i>		
	<i>Male</i>	<i>Female</i>	<i>Total</i>
Prematurity	—	1	1
Congenital Malformation ..	—	2	2
Gastroenteritis	1	—	1
Total ..	1	3	4

Causes of Death.

	<i>Male.</i>	<i>Female.</i>	<i>Total.</i>
Tuberculosis (Pulmonary)	—	—	—
„ (Non-pulmonary)	—	—	—
Syphilis	—	1	1
Meningococcal Infections	—	—	—
Acute Poliomyelitis	—	—	—
Other Infective & Parasitic Diseases	—	1	1
Cancer : Stomach	3	2	5
„ Lung	6	5	11
„ Breast	—	2	2
„ Uterus	—	2	2
„ All other sites	12	9	21
Leukæmia	1	—	1
Diabetes	—	—	—
Vascular lesions of nervous system ..	14	19	33
Coronary disease	23	14	37
Hypertension with heart disease ..	2	5	7
Other heart disease	11	18	29
Other circulatory disease	8	8	16
<i>Carried forward</i>	80	86	166

					Male.	Female.	Total.
	<i>Brought forward</i>				80	86	166
Influenza	..	..	..	..	1	1	2
Pneumonia	..	..	..	..	5	11	16
Bronchitis	..	..	..	..	11	1	12
Other respiratory diseases	..	..	..	..	2	2	4
Ulcer of stomach and duodenum	..	..	..	..	1	1	2
Gastritis, Enteritis and Diarrhoea	..	..	..	..	1	1	2
Nephritis and nephrosis	..	..	..	..	3	1	4
Hyperplasia of prostate	..	..	..	..	1	—	1
Congenital malformations	..	..	..	..	1	2	3
Other defined and ill-defined diseases	..	..	..	..	5	8	13
Motor Vehicle Accidents	..	..	..	..	2	1	3
All other accidents	..	..	..	..	2	1	3
Suicide	..	..	..	..	3	3	6
Homicide and Operations of War	..	..	..	..	—	—	—
TOTAL					118	119	237

NOTIFICATIONS OF INFECTIOUS DISEASES

	Age		0-1		1-5		5-10		10-15		15-25		25-50		50-65		Over 65	
	Sex	..	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Scarlet Fever	..	1	—	1	1	2	7	—	1	—	—	—	—	—	—	—	—	—
Whooping Cough	..	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—
Measles	6	3	28	20	8	15	—	—	—	—	—	—	—	—	—	—
Gastroenteritis	..	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Poliomyelitis :																		
P.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
N.P.	..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Food Poisoning	..	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
Dysentery	..	2	1	9	3	4	2	3	—	—	—	2	3	1	—	—	—	—
Tuberculosis :																		
Pul.	..	—	—	—	1	1	—	—	1	2	1	4	7	1	1	1	—	—
N.P.	..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Scarlet Fever.

This disease remains of a mild type.

Whooping Cough.

The incidence of whooping cough is tending to fall as the percentage of children inoculated against it rises.

Acute Poliomyelitis

There were no cases of poliomyelitis in Arnold in 1958. The few suspected cases turned out to be virus meningitis.

Diphtheria.

There were no cases of diphtheria reported.

TUBERCULOSIS

Age Group				New Cases				Deaths (Old and New Cases)			
				Resp.		Non-Resp.		Resp.		Non Resp	
				M.	F.	M.	F.	M.	F.	M	F
1-5 years	...	...	...	-	1	-	-	-	-	-	-
5-15 "	...	...	...	1	1	-	-	-	-	-	-
15-25 "	...	...	...	2	1	-	-	-	-	-	-
25-45 "	...	...	...	4	6	-	-	-	-	-	-
45-65 "	...	...	...	1	1	-	-	-	-	-	-
65 years and over	...	...	...	1	-	-	-	-	-	-	-
Totals ...				9	10	-	-	-	-	-	-

Number on the Register, 1st January, 1958	..	211
Number added to the Register	..	23
Number removed from the Register	..	17
Number on the Register, 1st January, 1959	..	217

19 new cases were added to the register.

4 patients transferred into the district.

9 patients were removed from the register as recovered.

7 patients moved out of the district.

1 patient died during the year from other causes.

Tuberculosis case rate per 1,000 population :—

	<i>Respiratory</i>		<i>Meninges</i>		<i>Other</i>	
	M.	F.	M.	F.	M.	F.
England and Wales .	0·76	0·47	0·006	0·006	0·065	0·083
ARNOLD	0·79	0·8	0·00	0·00	0·00	0·00

No. OF CASES						
<i>Year.</i>	<i>Pulmonary.</i>		<i>Non-Pulmonary.</i>		<i>Total.</i>	
1938 ..	21	..	5	..	26	
1941 ..	19	..	4	..	23	
1942 ..	15	..	6	..	21	
1943 ..	16	..	8	..	24	
1944 ..	n.a.	..	n.a.	..	16	
1945 ..	14	..	2	..	16	
1946 ..	13	..	3	..	16	
1947 ..	22	..	3	..	25	
1948 ..	33	..	2	..	35	
1949 ..	21	..	2	..	23	
1950 ..	20	..	2	..	22	
1951 ..	21	..	2	..	23	
1952 ..	21	..	2	..	23	
1953 ..	21	..	0	..	21	
1954 ..	17	..	1	..	18	
1955 ..	24	..	1	..	25	
1956 ..	23	..	1	..	24	
1957 ..	20	..	3	..	23	
1958 ..	19	..	0	..	19	

There were no deaths due directly to tuberculosis in 1958. It will be seen that there has been no improvement in the incidence of this disease in the district in the last 10 years.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

Laboratory Facilities.

The Public Health Laboratory, being the laboratory for the Notts Area under the Public Health Laboratory Service of the Medical Research Council, carries out the following examinations :—

Milk :	Phosphatase Test, Methylene Blue Test, Bacteriological, etc.
Ice Cream :	Methylene Blue Test, Grading, etc.
Food :	Bacteriological examination of foodstuffs.
Water :	Bacteriology of water.
Pathological Specimens :	Bacteriology and pathology of swabs, sputa, etc.

The Laboratory carries out many other functions but the above are the main ones the Department is likely to require. The Service is a most excellent one and is available to the Medical Profession.

City Analyst's Laboratory.

Similar examinations to the above are carried out in respect of milk, ice cream and water. The Laboratory is also able to carry out chemical analysis of food. Mr. W. W. Taylor, B.Sc., F.R.I.C., is an official analyst for the purpose of the Food and Drugs Act, 1938.

Ambulance Service.

Two ambulances are stationed at the Arnold Sub-depot and are available for use in the Arnold Urban and surrounding districts. These vehicles are under the direct control of the Notts County Council Ambulance Control, Telephone number 55939.

MATERNITY AND CHILD WELFARE SERVICES.

Maternity Services.

These Services are supplied by the Nottinghamshire County Council.

The present arrangements for the clinics are :—

ARNOT HILL PARK—ANTE-NATAL CLINIC—Alternate Tuesday afternoons.

These clinics are from 2 p.m. until 4.30 p.m. and post-natal cases are seen at these sessions.

Attendance Figures for Clinics.

ANTE-NATAL ATTENDANCES :

First attendance (New Cases)	..	32 (32 in 1957)
Total attendances ..	..	182 (145 ,, ,,)

POST-NATAL ATTENDANCES :

Total attendances ..	..	22 (4 ,, ,,)
Number of Ante-natal Clinics held	..	24 (24 ,, ,,)

Midwifery Service.

The services of the following three Midwives are provided by the Nottinghamshire County Council.

Miss E. Greensmith, 11, Cornwall Road, Arnold	..	Nottingham 26-2538
Mrs. M. Benson, 17, Spring Lane, Mapperley	..	Nottingham 26-2197
Miss Straw, 104, Beedale Road,	..	Nottingham 26-3113

Care of the Unmarried Mother.

No cases under this heading have been dealt with during 1958. Excellent co-operation exists between the Health Staff, the County Almoner Service and the Southwell Diocesan Board of Moral Welfare.

All cases are admitted to hospital in order that all necessary steps can be taken to rehabilitate the mother.

The Child Welfare Service.

All newly born babies are visited as soon as possible after discharge from the maternity hospital or after the midwife has ceased to attend and advice is given by the Health Visitor. All cases are encouraged to attend the child welfare clinics. At all these clinics medical advice is available.

The following Clinics are held :—

ARNOT HILL PARK :

Wednesday and Thursday afternoons .. 2—4.30 p.m.

CAVENDISH STREET CLINIC :

Monday afternoon 2—4.30 p.m.

MAPPERLEY (1A, PLAINS ROAD) CLINIC :

Friday afternoon 2—4.30 p.m.

CONSULTANT OPHTHALMIC CLINIC—ARNOT HILL PARK.

Alternate Monday afternoons 2—4.30 p.m.

(Appointments made by School Health Service, Fletcher Gate, Nottingham)

CONSULTANT PAEDIATRIC CLINIC appointments made at the County Health Department after reference from the Child Welfare Clinics.

Attendance figures for Clinics.

	<i>Total Attendances.</i>	<i>Medical Consultations</i>
Arnot Hill Park ..	5,261 (4,952)	1,723 (1,598)
Cavendish Street	1824 (1,492)	723 (578)
Mapperley ..	1,915 (2,322)	578 (639)

The figures in brackets refer to the attendances in 1957. It should be noted that there are two clinics per week at Arnot Hill Park compared with weekly ones at the other premises.

INDIVIDUAL ATTENDANCES :

	<i>No. of children who were under 1 year on 31/12/58</i>	<i>Between 1—5 years</i>
Arnot Hill Park ..	340 (394)	229 (354)
Cavendish Street	155 (123)	137 (113)
Mapperley ..	185 (171)	90 (104)

	<i>No. of Clinics held</i>	<i>Average Attendance at Clinic.</i>	<i>No. of Attendances by Medical Officer.</i>
Arnot Hill Park ..	103 (102)	51 (48)	98 (100)
Cavendish Street ..	49 (49)	37 (30)	48 (49)
Mapperley ..	50 (50)	38 (46)	46 (48)

The figures in brackets refer to the attendances in 1957.

Supply of Welfare Foods

Various types of welfare foods are available on sale at the clinics and are in great demand by the mothers attending with babies.

These foods, i.e. National Dried Milk, vitamin tablets, codliver oil and orange juice are available at the following times at the Child Welfare Centre, Arnot Hill Park .—

Monday afternoon	2 p.m. to 5 p.m.
Wednesday afternoon	2 p.m. to 5 p.m.
Thursday afternoon	2 p.m. to 5 p.m.
Saturday morning	9 a.m. to 12.30 p.m.

Supplies are also available at the Cavendish Street and Mapperley Clinics during the clinic sessions.

Diphtheria Immunisation Service.

The clinic is held as follows :—

Arnot Hill Park - First and third Fridays in each month-2.00 to 4.30 p.m.

Children resident in the Mapperley area are seen at the clinics held at 1a Plains Road.

The following table gives the total number of children immunised against diphtheria, and therefore completely protected against this disease, up to the end of 1958.

<i>Age at 31-12-57 i.e. Born in Year</i>	<i>..</i>	<i>Under 1 1958</i>	<i>1-4 '57-54</i>	<i>5-9 '53-49</i>	<i>10-14 '48-44</i>	<i>Total under 15</i>
Last complete course of injections (primary or booster)						
A 1954 - 1958 .. ..	..	88	1,235	1,485	85	2,893
B 1953 or earlier ..	..	—	—	426	1,456	1,882

	<i>Immunisation State 31st December, 1958</i>	
	<i>Under 1 year</i>	<i>1—5 years</i>
Child population ..	430	1,570
No. immunised ..	88	1,235
Percentage immunised ..	20.5	78.7

Smallpox Vaccination

There has been no change in this service during the year, this clinic being held during the immunisation clinic on one Friday afternoon in each month.

The following figures represent the year's work in this important preventive service. These figures include the cases dealt with by the family doctors.

	<i>Under 1 year.</i>	<i>1 year.</i>	<i>2—4 yrs.</i>	<i>5—14 yrs.</i>	<i>15 yrs. and over</i>	<i>Total</i>
Primary Vaccinations ..	260	18	11	4	3	295
Re-vaccinations ..	—	—	—	4	19	23

Poliomyelitis Vaccination.

During the year 3,931 children were inoculated. This gives a figure of 56% of children under the age of 15 protected.

The following is a classified summary of the number of people who had received two injections at the end of the year :

	<i>Under Health Department arrangements</i>	<i>By General Practitioners</i>	<i>Total</i>
Children born in year 1943-1959	3,060	871	3,931
Young persons born in years 1933-1942	—	—	—
Expectant Mothers	122	121	243
General Practitioners and Families	—	17	17
Ambulance Staff and Families	26	5	31
	3,208	1,014	4,222

746 people had received 3 injections by the end of 1958.

Tuberculosis Vaccination

Vaccination with B.C.G. was continued during the year. The practice is to limit it to children in their fourteenth year, in whom resistance is therefore established by the time they begin work. Only 60% of parents accepted, and 93 children were vaccinated during the year.

Daily Guardians

The County Council maintains a system of daily guardians for the children of mothers who must go out to work. There is no Day Nursery available. The mother concerned must find the guardian, who receives a small payment from the County Council if approved, the mother having to make her own arrangements for the cost of feeding and attention.

Home Help Service.

A Home Help Service is provided by the Nottinghamshire County Council as Local Health Authority and there is a Local Organiser for the Carlton and Arnold Urban Districts. This Organiser is located at Park House Clinic, Carlton (Nottm. 24-7151), and can be seen at Arnot Hill Park Clinic on Thursdays from 12 noon to 2 p.m.

Nursing in the Home.

The Nottinghamshire County Council are responsible for this service and maintain the Arnold, Woodthorpe and Daybrook District Nursing Association. There are three District Nurses available. The District Nurses operate from the following addresses :—

33, Church Crescent, Daybrook ..	Nottingham 26-8658
111, Somersby Road, ..	Nottingham 26-8658
32, Derry Hill Road, Arnold ..	Nottingham 26-3542

Dental Services—Maternity and Child Welfare

The Dental Service for pre-school children and expectant and nursing mothers is provided by the Nottinghamshire County Council as the Local Health Authority.

This service is now proving inadequate for the children of the district. Complaints have been received from parents regarding the difficulty of obtaining preventive and conservative dentistry for children both from private and public sources.

School Health Service.

SCHOOL CLINIC .. every Monday and Thursday morning
9 a.m.—12.00 noon.

A Medical Officer attends every Monday morning but not on Thursdays. The clinic is held in the premises of the Child Welfare Centre in Arnot Hill Park.

An Ophthalmic consultant conducts a clinic on alternate Mondays at Arnot Hill Park Clinic.

National Assistance Act, 1948, Section 47.

An elderly man was removed to hospital under Section 47 of the National Assistance Act 1948. He later recovered from the delirium he was in due to malnutrition and illness, and was well and grateful a year later.

The Welfare Officer for the District for the purposes of this Act is :—

Mr. H. J. Dean,

Office—1a Plains Road, Mapperley.

Nottm. 66687.

Office hours 9 a.m.—10 a.m. and 4 p.m.—5 p.m.

Mr. Dean is also the Duly Authorised Officer for the Mental Health Service.

Annual Report of the Chief Public Health Inspector for the year, 1958

HEALTH DEPARTMENT,
ARNOT HILL PARK,
ARNOLD.

January, 1960.

TO THE CHAIRMAN AND MEMBERS OF THE COUNCIL,

Mr. Chairman, Madam and Gentlemen,

I have pleasure in presenting this, my 33rd Annual Report on the Sanitary Circumstances of your Urban District for the year ending 31st December, 1958.

It is with regret that the publication of this report has again been delayed and I can see no remedy for this under existing conditions as regards staff and duties.

The decision to appoint an additional Public Health Inspector in 1957 has not been implemented although the appointment has been repeatedly advertised.

Mr. T. L. Butcher commenced his duties as Pupil Public Health Inspector on the 30th December, 1957.

The shortage of technical staff is in my opinion impairing the efficiency of the Department in carrying out the statutory duties required under the numerous Laws affecting our work.

In conclusion I wish to record my appreciation of the manner in which the Staff and Workmen of the Department have carried out their duties, also the willing co-operation extended to me by the Chief Officers and Staff of other Departments and to thank the Chairman and Members of the Public Health and Housing Committees for their continued support during the year under review.

I have the honour to be, Madam and Gentlemen,

Your obedient servant,

F. HARRISON,

*Chief Public Health Inspector.
Housing Inspector.*

SANITARY CIRCUMSTANCES OF THE AREA.

Water Supply

The Corporation of the City of Nottingham is the Water Authority for this Urban District.

A constant supply of drinking water has been available throughout the district during the year.

No samples of drinking water were submitted to the Public Health Laboratory for Bacteriological examination.

Swimming Baths

The Public Baths have again been well conducted during the year under the able supervision of Mr. J. J. Baker, Baths Superintendent. No complaints were received by the Health Department as to unsatisfactory hygiene conditions.

The swimming pool was re-opened to the Public on the 26th July, 1958 after being closed through damage from mining subsidence from 23rd September, 1957. For the financial year ending 31st March, 1959 the income from all sources was £1,770 (£1,523) with an expenditure of £4,498 (£4,314) leaving a balance of £2,728 charged to the Rate Fund, equivalent to a 2.5d. Rate.

Drainage and Sewerage

Foul sewerage from the whole of the built up area of the Urban District is dealt with by the Nottingham Corporation at their disposal works Stoke Bardolph at a cost to this District of £11,000 for the year ending 31st March, 1959.

The cost of maintenance and repairs of sewers within the Urban District for the same period was £11,884 including £10,143 Loan Charges ; this figure also includes the Loan Charges on the major storm water scheme now in progress.

Rivers and Streams

There are no Rivers or Canals within the District.

The five tributary streams draining the areas :—

1. Gedling Road confluence via Arno Vale Road and Thackerays Lane.
2. Coppice Road confluence via Bentwell Avenue and Brookfield Road.
3. Kingswell confluence via Nottingham Road Recreation Ground.

4. Calverton Road confluence via Front Street and Nottingham Road.
5. Redhill confluence via Mansfield Road to Jubilee Road.

All converge into the Daybrook which in turn discharges into the River Leen at Bobbers Mill in the City of Nottingham, via the Valley Road Playing Fields.

Closet Accommodation

The position throughout the district generally is in my opinion entirely satisfactory in that a water carriage system operates to the extent of 100 per cent.

What few adverse conditions exist mainly as regards "sufficiency" will be dealt with under the Five Year Slum Clearance Programme.

No more than 11 Pail Closets remain in outlying parts of the district.

Cesspools

There are approximately 107 cesspools in the outlying parts of the Urban District, on the East, Northeast and Northern boundaries, where public sewers are not available. These are emptied by the Council on request twice a year (Spring and Autumn) at a charge of 30s. 0d. per 800 gallons. An income of £95 was received during the year for emptying cesspools, expenditure £103.

Clean Air Act, 1956.

Only 1 complaint was received in 1958 as against 8 in 1957. 12 observations and visits were made. It has not been possible to give attention to the detailed requirements of this new legislation, the importance of which warrants the attention of the Council.

Public Cleansing.

In February 1958 a special report was submitted to the Public Health Committee on the question of House Refuse Collection in the district, covering both labour and vehicles. Arising from this report it was decided to purchase a new Dennis Paxit 18/24 cub. yard rear loading vehicle fitted with a diesel engine. This new vehicle came into service on the 10th September, 1958 and has proved very beneficial.

The Freighter (relief) vehicle which had been in service since 1938 was disposed of.

With some re-organisation of the Collection rounds it was possible to maintain a 7 day collection in the second half of the year.

Refuse Disposal.

The question of providing an alternative site to the Calverton Road Tip has given the Committee a great deal of anxiety, although at the time of writing this report arrangements for a site have been agreed, this can only be regarded as a 'short-term' policy.

It was necessary to close down the Calverton Road Tip in August for all Industrial and Builders refuse in order to conserve as much space as possible for house refuse disposal.

The following table summarises the position at the end of each month on the 3 main teams engaged in collection.

Month 1958		Dennis 1 days		Dennis 2 days		Dennis 3 days		Paxit days
January	.. ..	9½	..	10	..	5½	..	—
February	.. ..	11½	..	10½	..	8½	..	—
March	.. ..	8	..	7½	..	7¾	..	—
April	.. ..	8	..	8	..	7	..	—
May	.. ..	9½	..	9½	..	9¼	..	—
June	.. ..	7¼	..	7¼	..	7¼	..	—
July	.. ..	7	..	7	..	7	..	—
August	.. ..	7½	..	7	..	7	..	—
September	.. ..	7	..	7	..	7	..	7
October	.. ..	7	..	7	..	7	..	7
November	.. ..	7	..	7	..	7	..	7
December	.. ..	9½	..	11	..	11½	..	10½

EXPENDITURE AND INCOME year ending 31st March, 1959, from the Abstract of Accounts prepared by the Chief Financial Officer.

Expenditure: Collection:

Administration—Collection and Disposal	.. ..	£	£	£
Wages, Superannuation and Insurance	.. ..	8,790	900	(850)
Vehicles, including Drivers Wages	.. ..	5,166		
Clothing and Sundries	.. ..	93		
		————	14,049	(12,392)

Expenditure: Disposal:

Wages, Superannuation and Insurance	.. ..	1,648		
Vehicles, including Driver's Wages	.. ..	159		
Insurance and Rates	.. ..	2		
Loan Charges	.. ..	24		
Materials	.. ..	19		
Sundries	.. ..	92		
		————	1,944	(1,893)
			£16,893	(15,135)

Income:

Trade Refuse, etc.	.. ..	15	(14)
Total Cost	.. ..	£16,878	(£15,121)
Bracketted figures : previous year.		————	————

Summary of Complaints and Requests received, 1958

Scavenging Service	285
Rats and Mice	203
Drains and W.C.'s	81
Repairs to property	112
Foods	64
Smoke nuisance	1
Defective dust bins	118
Insect Pests	81
Miscellaneous	40
Keeping of Animals	1
Slaughter of Animals	109
Disinfections	5
Disinfestations	2
Total	1,102

Number of Inspections and Visits

Revisits <i>re</i> Notices	582
Housing Management (Council)	756
Houses (Public Health Act)	294
,, (Housing Act, 1936) (Slum Clearance)	343
,, (,, ,, 1949) Improvement Grants	24
,, (Rents Act, 1957)	245
Food and Drugs (Food Premises)	49
Bakehouses	8
Butcher's Shops	35
Dairies	1
Ice Cream premises	9
Keeping of Animals	36
Slaughter of Animals—Meat Inspection	1,311
Slaughterhouses	11
Drainage	317
Drains tested	45
Cesspools	2
Water courses and flooding	21
Infectious Disease	229
Factories	7
Atmospheric Pollution	12
Water Samples	9
Interviews with Owners, Builders, etc.	774
Refuse Collection and Disposal	882
Rats and Mice	324

Number of Inspections and Visits—*continued.*

Houses Disinfected	..	..	..	..	..	12
„ Disinfested	..	..	..	..	..	1
Caravans	..	..	..	..	..	12
Insect Pests	..	..	..	..	..	58
Miscellaneous	..	..	..	..	..	62
Committees	..	..	..	..	..	81
Welfare	..	..	..	..	..	23
Food Poisoning	..	..	..	..	..	4
Legal Proceedings	..	..	..	..	..	5
Pet Animals	..	..	..	..	..	1
Total						6,585

Notices

<i>Notices.</i>				<i>Served</i>	<i>Complied</i>		
Informal	..	..	..	233	228		
Statutory	..	..	..	17	12		
<i>Statutory Notices.</i>				<i>Served</i>	<i>Complied</i>	<i>Done in Default</i>	
<i>Public Health Act, 1936:</i>							
Section 39—Drainage	..	..		3	0	0	
Section 75—Dustbins	..	..		5	3	2	
93—Nuisances	..	..		9	7	0	
Total				17	10	2	

Legal Proceedings.

No proceedings were taken during the year. One tradesman was cautioned on the instructions of the Committee after a complaint regarding the sale of contaminated food.

Factories Act, 1937

Number of Factories on Register	..	..	..	..	27
Number of Inspections	..	..	..	..	7
Number of unsatisfactory conditions found	..	..	..	..	3
„ „ „ „ remedied	..	..	..	..	3
Number of prosecutions instituted	..	..	..	..	0
Number of Outworkers	..	..	..	..	85

Sanitary Improvements effected

Housing Defects:

Chimney Stacks repaired or renewed	17
Roofs repaired	24
Eavesgutters and downpipes repaired or renewed	35
Walls repaired, etc.	4
Doors repaired, rehung or renewed	2
Coal-houses repaired	1
Yards and passages paved and drained	—
Yard paving repaired	—
Fencing repaired	1
Dilapidated dustbins renewed	103
Floors repaired or renewed	8
Stairs repaired	2
Plastered walls and ceilings repaired or renewed ..	32
Windows repaired, made to open, etc.	17
Sash cords renewed	18
Oven and boiler sets repaired or renewed	2
Firegrates repaired, reset or renewed	10
Sinks renewed	—
Washing coppers provided or repaired	2
Hot water systems repaired	—
Water supply connected to dwelling-house ..	—
Burst water pipes repaired	1
Wash-hand basins renewed	—

Drainage:

Drains repaired or re-constructed	38
Obstructed drains liberated	152
Inspection chambers covers renewed	3
Inspection chambers built or repaired	8
Gullies repaired or renewed	7
Sink waste pipes trapped, repaired or renewed ..	11
Wire Cages provided to Vent Pipes	—

Sanitary Conveniences:

Additional Water Closets provided	—
Water Closet basins renewed	3
Water Closet seats repaired or renewed	10
Flushing cisterns repaired	7
Flush pipe joints repaired or renewed	9
Burst water supply pipes repaired	12
Water Closet structures repaired	15

Miscellaneous:

Premises disinfected—Scarlet Fever	..	..	—
Tuberculosis	..	..	4
Cancer	..	..	2
Others	..	..	1
Verminous premises disinfested	..	..	3
Premises in which treatment carried out to destroy insect pests	..	..	25
Dirty Houses cleansed	..	..	1
Keeping of animals so as to be a Nuisance, abated	..	..	9
Smoke Nuisance abated	..	..	4
Offensive Accumulations removed	..	..	7

Rats and Mice Destruction

Total number of complaints received	203
-------------------------------------	----	----	-----

Treatment:

Private premises	..	..	..	287
Business premises	..	..	..	29
Local Authority	..	..	..	10

Total	..	326
-------	----	-----

Prebait used	..	..	..	..	1,194
Poison baits used	..	..	..	..	398
Number of Visits by Public Health Inspector					321
„ „ „ „ Rat Catcher	..	..	..	..	1,055
Wasps nests taken and destroyed	..	..	..	..	15

Costs—Taken from the Abstract of Accounts prepared by the Chief Financial Officer.

<i>Expenditure:</i>	£	£
Wages, Superannuation and Insurance	..	359
Administration .. .. .	..	40
Materials, Equipment, Transport	..	76

Income: 475

Charge for Business Premises	10
Ministry Grant	232

Cost to Rate Fund	£233
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Sewer Treatment. A Test was carried out in April 1958 covering 58 manholes in 58 streets. Result 14 complete takes, 14 part takes, giving a 50% infestation record. First Treatment after test was carried out in May covering 295 manholes in 74 streets. Result 62 complete takes, 75 part takes, giving 46% infestation record. Second Treatment, October and November of infested sewers in first treatment.

Area	No. of Streets	Manholes Baited	Takes 2nd visit			Takes 3rd visit			Takes 4th visit		
			None	Pt.	Comp.	None	Pt.	Comp.	None	Pt.	Comp.
1	17	66	59	7	—	66	—	—	7	—	—
2	17	70	52	9	9	54	15	1	9	11	1
3	17	61	43	15	3	44	17	—	10	11	—
4	13	64	39	23	2	48	14	2	14	10	—
Total	64	261	193	54	14	212	46	3	40	32	1

% of Takes

26.4%

18.8%

12.6%

Pt.—Part Take

Comp.—Complete Take

HOUSING

Rent Act, 1957.

This Act came into operation on the 6th July, 1957 so that the figures given below show a full years working of the Act during 1958.

The Rent Act Sub-Committee meets every month to deal with all matters arising month by month. Everything now seems to work smoothly after the initial teething troubles. Owners, Agents and Tenants now appear to be more conversant with the prescribed procedure.

It has been noticed that Complaints received by the Department as to repairs to property have tended to reduce since the Rent Act has become established.

<i>Part 1.—Applications for Certificates of Disrepair</i>		1957	1958
(1)	Number of applications for certificates	98	83
(2)	Number of decisions not to issue certificates ..	5	4
(3)	Number of decisions to issue certificates ..	32	137
	(a) in respect of some but not all defects ..	24	103
	(b) in respect of all defects	8	34
(4)	Number of undertakings given by landlords under paragraph 5 of 1st schedule	24	88
(5)	Number of undertakings refused by Local Authority under proviso to paragraph 5 of 1st schedule	0	0
(6)	Number of certificates issued	9	48
 <i>Part II.—Application for Cancellation of Certificates</i>			
(7)	Application by Landlords to Local Authority for cancellation of certificates	1	39
(8)	Objections by tenants to cancellation of certificates	1	12
(9)	Decisions by Local Authority to cancel in spite of tenants' objections	0	0
(10)	Certificates cancelled by Local Authority ..	0	29

Housing Act, 1949—Improvement Grants.

No applications for Grants were considered after February, 1958. The Council having decided to suspend the scheme for the time being. The scheme cannot be regarded as being successful in that Owners of tenanted properties have not availed themselves of the opportunity of providing modern amenities for pre-1918 property.

Waiting List for Council Houses.

The Waiting Lists showed a further decrease of 53 at the end of 1958, leaving a total of 570 as against 623 at the end of 1957.

The peak year was in 1951 with a total of 964 cases, so that in 7 years the Lists, have been reduced by 394, in spite of two bad years in the erection of new houses (48 in 1957 and 50 in 1958) and the fact that 19 new houses and 30 re-lets have been utilised for Slum Clearance re-housing in the last two years.

The yearly average of 100 new houses erected per year for the 11 years 1946-1956 has dropped to 50 per year for 1957 and 1958, this fact together with Slum Clearance re-housing is the reason for the waiting period being over 5 years. It is considered that 100 houses a year are needed for Waiting List cases and Slum Clearance re-housing.

A.—Families without separate Homes:

	1958	1957	1956	1955	1954
Living with Parents ..	126	156	158	184	218
Living in Rooms ..	51	75	82	96	106
Single Persons ..	217	213	202	200	183
Living in Rooms outside U.D.	71	71	108	95	106
	<u>465</u>	<u>515</u>	<u>550</u>	<u>575</u>	<u>613</u>

B.—Families with separate Homes:

Resident Householders ..	90	97	81	129	165
House-holders residing outside U.D.	15	11	18	21	26
Total ..	<u>570</u>	<u>623</u>	<u>649</u>	<u>725</u>	<u>804</u>

Total on Waiting List 31st December, 1957 ..	..	..	623
Add new applications 1958 ..	..	..	115

			Total	..	738
Deduct New Tenancies, 1958 ..	..	..	..	..	50
Re-lets ..	..	..	..	..	25
Cancellations ..	..	..	..	..	93
				<u>168</u>	
Total on Waiting List 31st December, 1958 ..					<u>570</u>

Summary of New Tenancies 1958

<i>Class.</i>	<i>New Houses</i>		<i>Re-lets.</i>	<i>Total.</i>
Rooms	19	..	5	24
Parents	22	..	5	27
Householders	2	..	3	5
Single (Flats)	—	..	—	—
Slum Clearance	7	..	12	19
Special Allocations	—	..	—	—
	<hr/>		<hr/>	<hr/>
Total ..	50		25	75
	<hr/>		<hr/>	<hr/>

Housing Progress

	1958	1957	1956	1955	1954
New Council Houses Occupied ..	50	*42	106	79	91
Re-lets of existing houses ..	25	26	34	11	15
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Total ..	75	68	140	90	106
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
Exchange of tenancies (families) ..	22	38	44	52	56
T.B. cases or families rehoused ..	—	—	—	—	2
Transfers	35	17	12	—	—

* Plus 6 shops and Maisonettes.

Houses owned by Local Authority

Pre-War (1922-1939)

Arnot Hill Road .. ..	..	12 houses
Grove Estate .. ..	..	119 "
St. Albans Road .. ..	..	18 "
Brookfield Estate .. ..	..	277 "
Ravenswood Road (Slum Clearance)	..	28 "
" " (Bungalows Aged Persons) ..	..	10 "
Bond Street Area (Slum Clearance)	..	8 "
Coppice Road (Slum Clearance)	..	64 "

Carried forward 536

Post War (31st December, 1946/1958).				<i>Brought forward</i>	536
Ravenswood Estate .. .. .	..	..	..	166	houses
Howbeck Road and Kiddier Road .. .. .	..	..	..	22	„
Coppice Road (Pre-fabricated) .. .. .	..	..	..	50	Pre-fabs
Furlong Street (Aluminium) .. .. .	..	..	..	22	„
Killsick Estate .. .. .	..	..	..	387	houses
„ „ Shops and Flats .. .. .	..	..	..	6	Flats
Furlong Street Flats .. .. .	..	..	..	8	„
Nursery Road .. .. .	..	..	..	28	houses
Cross Street (includes 52 Non-Traditional) .. .. .	..	..	..	137	„
Cross Street Estate .. .. .	..	..	..	16	Flats
Cross Street Shops and Flats .. .. .	..	..	..	4	„
Allens Walk .. .. .	..	..	..	2	houses
Redhill Road Flats .. .. .	..	..	..	4	Flats
King George's Playing Field .. .. .	..	..	..	2	houses
Oxclose Estate No. 1 (Byron Street) .. .. .	..	..	..	132	„
* „ „ No. 2 .. .. .	..	..	..	186	„
„ „ Shops & Maisonettes .. .. .	..	..	..	6	
Smithy Crescent (3 bed Cornish Unit) .. .. .	..	..	..	24	houses
Cross Street Flats (8 x 2 bed, 4 x 1 bed) .. .. .	..	..	..	12	Flats
Total					1,214
					<u>1,750</u>

*Includes 58 Non-Traditional type Cornish Units.
12 x 1 bedroomed Flats in 3 x 2 storey blocks.
12 x 2 „ „ „ 2 x 3 „ „

<i>Year</i>	<i>Council Houses.</i>	<i>Private Houses.</i>	<i>Coal Industry Housing Assoc.</i>	<i>Total.</i>
1946 ..	73	82	—	155
1947 ..	51	35	—	86
1948 ..	120	14	—	134
1949 ..	153	27	—	180
1950 ..	114	21	—	135
1951 ..	60	14	—	74
1952 ..	149	21	—	170
1953 ..	120	49	48	217
1954 ..	91	123	18	232
1955 ..	79	157	—	236
1956 ..	106	124	—	230
1957 ..	48	193	—	241
1958 ..	50	231	—	281
Totals ..	<u>1,214</u>	<u>1,091</u>	<u>66</u>	<u>2,371</u>

I am indebted to Mr. L. H. Roxby, Engineer and Surveyor for the information relating to Houses owned by Local Authority and Post War Housing.

Housing Repairs

I am indebted to Mr. R. A. Brown, for the following extract from his Financial Statement for the year ending 31st March, 1959 :—

Amount expended on various trades :—

	1958-59	1957-58	1956-57	1955-56	1954-55
Electricity and Gas ..	344	101	147	53	98
Builder and Carpenter..	8,948	3,865	4,771	2,344	3,179
Painter (Council) ..	1,593	1,394	1,595	766	514
Painter (Contract) ..	456				
Plumber.. ..	2,984	1,623	2,975	1,466	2,799
General repairs (Council)	1,263	1,015	939	—	—
Administrative and Depot	1,275	1,070	970	1,560	1,244
50 Pre-fabs	—	—	265	226	1,578
Ironmonger	306	16	25	—	—
Total ..	<u>£17,169</u>	<u>£9,084</u>	<u>£11,687</u>	<u>£6,415</u>	<u>£9,412</u>

Slum Clearance

This important section of our work continued to make steady progress during the year.

A further 37 houses were demolished and 3 houses closed making a total of 95 houses demolished and 9 closed since 1st September, 1955.

Houses demolished 1958

1-7, Queen Street ..	..	..	..	4
36-38, Calverton Road ..	..	..	..	2
Washington Cottage, Gedling Road	..	..	..	1
1-8, Albion Terrace ..	..	..	..	8
9 and 11, Queen Street ..	..	..	..	2
4 and 6, Church Street ..	..	..	..	2
9-20, Draytons Yard ..	..	..	..	15
1-3, Rose Cottages ..	..	..	..	3
				—
				<u>37</u>

Houses closed

165, Front Street ..	..	..	..	1
163, Front Street ..	..	..	..	1
104, Front Street ..	..	..	..	1
				—
				<u>3</u>

Clearance Areas.

The following Clearance Areas, forming part of your first year Slum Clearance programme, were declared during the year.

Arnold (Front Street and Coppice Road) (No. 1) Clearance Area.

Consisting of 4 dwelling houses being :

- No. 158, Front Street
- „ 1 & 3, Coppice Road
- „ 5 Coppice Road

Arnold (Church Street) (No. 2) Clearance Area.

consisting of 7 dwelling houses being :

- Nos. 1, 2 and 3, Robin Hood Villas, Church Street
- Nos. 4, 5, 6 and 7, Robin Hood Villas, Church Street

Arnold (Calverton Rd. and Church Lane) (No. 3) Clearance Area.

consisting of 8 dwelling houses being :

- Nos. 1, 3 and 5, Calverton Road
- Nos. 7 and 9, Calverton Road
- Nos. 2, 4 and 6, Church Lane

2nd Year Programme. In addition to the 19 houses included in the aforementioned Clearance Areas the following properties were confirmed by the Housing Committee to be dealt with giving a total of 72 houses in all :—

2 houses	2 and 2A, Calverton Road
1 „	4, Calverton Road
2 „	8 and 10, Calverton Road
2 „	12 and 14, Calverton Road
8 „	2-9, Hardstaffes Yard, Front Street
4 „	1-4, Flying Horse Yard, High Street
4 „	58-66, Furlong Street
7 „	2-14, Cavendish Street
4 „	1-4, Cookes Yard, St. Albans Road
2 „	2 and 4, St. Albans Road
6 „	1-11 St. Albans Road
5 „	13-21, St. Albans Road
5 „	2-6 Folly Yard, Nottingham Road.

General. As stated in my opening remarks 1958 was not spectacular as regards Slum Clearance, but one of steady progress, although a great deal of work was done by the Committee and decisions made in formulating plans and schemes for further building of new houses and flats, the benefit of which will not be apparent until 1959.

One pleasing feature about the work already achieved is the fact that it has been accomplished by negotiation and goodwill on all sides and without recourse to costly legal process and appeals.

Housing Statistics

Number of New Houses erected during the year:

(a) Total houses erected	281
(i.) By the Local Authority	50
(ii.) By other Local Authorities	0
(iii.) By Private Enterprise	231
(iv) By Coal Industry Housing Association ..	0

1. Inspection of Dwelling-houses during the year:

(1) (a) Total number of dwelling-houses inspected for Housing Defects (under Public Health or Housing Acts)	661
(b) Number of inspections made for the purpose ..	1,243
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 ..	0
(b) Number of inspections made for the purpose ..	0
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	53
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation ..	233

2. Remedy of Defects during the Year without Service of Formal Notice:

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers	228
---	-----

3. Action under Statutory Powers during the year:

A. Proceedings under sections 9, 10 and 16 of the Housing Act, 1936 and 9 and 16 Housing Act 1957.

(1) Number of dwelling-houses in respect of which notices were served requiring repairs	0
(2) Number of dwelling-houses which were rendered fit after service of formal notices :—	
(a) By owners	0
(b) By local authority in default of owners ..	0

Housing Statistics (Continued).

B. Proceedings under Public Health Acts :—

(1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied	17
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :—	
(a) By owners	10
(b) By local authority in default of owners ..	2

C. Proceedings under sections 11 and 13 of the Housing Acts, 1936 and 16 and 17 Housing Act 1957.

(1) Number of dwelling-houses in respect of which Demolition Orders were made	8
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	37
(3) Number of houses closed under voluntary Undertakings by Owner	3

D. Proceedings under section 12 of the Housing Act, 1936 :

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	0
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	0

4. *Housing Act, 1936—Part IV.—Overcrowding:*

No reliable information is available, other than that the serious overcrowding existing in the immediate post war years has been abated.

Housing needs in this district, apart from Slum Clearance, has now reached the stage of being controlled or determined by the annual marriage rate.

INSPECTION AND SUPERVISION OF FOOD

Food Inspection.

One hundred and thirteen Visits and Inspections were made to food premises during the year, excluding visits to Slaughterhouses for the purpose of Meat Inspection. More time should be devoted to routine inspections of food premises under the provisions of the Food Hygiene Regulations 1955 and Food and Drugs, Act. It is only by prolonged and sustained effort in this direction that the requisite high standard of hygiene will be obtained.

No proceedings were instituted during the year for the sale or preparation of food unfit for human consumption.

Ice Cream

Seventy-four premises are registered in the District for the manufacture and/or sale of ice cream, an addition of 3 as compared with 1956.

Manufacture (Heat Treatment) ..	1
Manufacturers (Complete Cold Mix) .	6
Retailers	67
	<hr/>
Total ..	74
	<hr/>

No samples of Ice Cream were submitted to the Public Health Laboratory for bacteriological examination. This fact ties up with the above mentioned remarks.

Milk and Dairies

The number of dairies and distributors registered by the Council at 31st December, 1958 were as follows :

Distributors with Dairy premises	10
„ Shops	24
„ from outside the Urban District ..	7
	<hr/>
Total ..	41
	<hr/>

LICENCES.—The following licences were in operation at the end of the year.

	<i>Dealers Licence.</i>	<i>Supplementary Licence.</i>
Pasteurised Milk	24	7
Sterilised Milk	29	7
Tuberculin Tested Milk ..	10	7
	<hr/>	<hr/>
Total ..	63	21
		<hr/>

Sampling

No samples of Milk were obtained by the Department during the year, but this is covered to a certain extent by the samples taken by the County Food and Drugs Department, details as follows :

Milk (Special Designation) (Pasteurised and Sterilised Milk)

Regulations 1949-53.

I am indebted to Mr. Gregory, Chief Weights and Measures and Food and Drugs Inspector, Notts. County Council, for the following information relating to samples of milk taken by the County Sampling Officers during the year under the above regulations.

Pasteurised, Heat Treated, etc., Milk 50 samples, 50 satisfactory.
Bacteriological examination of Milk Bottles, 24—satisfactory.

Fifty-three Milk samples under Food and Drugs Act, 1955, as to quality, fat content or chemical analysis, details of Mr. Gregory's report will be found on the last page of this report.

Unsound Food

The following summarises the foods examined during the year which were found to be unfit for human consumption and subsequently destroyed after being voluntarily surrendered. No formal seizure of unsound foods was found necessary. 120 Condemnation certificates were issued in respect of the following.

Meats

Bacon	91 lbs. 8 ozs.
Beef Roll	5 tins
Chicken	1 tin
Corned Beef	86 lbs. 7 ozs. and 89 tins
Ham	207 lbs. 5 ozs. and 53 tins
Jellied Veal	1 lb. 7 ozs.
Luncheon Meat	36 lbs. and 37 tins
Pork Roll	1 tin
Sausages	39 lbs. 4 ozs. and 12 tins
Spam	2 tins
Stewed Steak	35 tins
Tongue	33 lbs. 10 ozs. and 1 tin

Fruit and Vegetables

Tomatoes	273 tins
Various Fruits	94 tins
Vegetables and Soups	40 tins

Fish

9 tins

Miscellaneous

Butter	..	..	..	..	1 lb.
Cheese	..	..	..	..	126 lbs. 8 ozs. and 3 Pkts.
Coconut	..	..	..	..	17 tins
Cream	..	..	..	..	26 tins
Jam	..	..	..	..	1 Jar
Lunch Pies	..	..	..	..	16
Milk	..	..	..	..	4 tins
Mustard	..	..	..	..	1 Pkt.
Sandwich Cake	..	..	..	..	1
Sponge Mixture	..	..	..	..	1 Pkt.

Slaughterhouses

The 4 Annual Licences were renewed during the year. The premises were well conducted and no complaints were received.

Eleven routine inspections were carried out during the year for purposes other than Meat Inspection.

Meat Inspection

This work continues to be a major operation not only in importance but in the amount of time taken up by the technical staff of the Department.

Every effort was made to maintain a 100% examination of carcasses but this meant that other duties of the Department were adversely affected.

A total of 1,311 (1,261) visits were made when a total of 13,513 (11,572) carcasses were examined as follows :—

		1957		1958
Cows	.. ..	.. (1,190)	..	1,168
Heifers	.. ..	.. (926)	..	1,050
Bullocks	.. ..	.. (1,548)	..	1,425
		———— (3,664)	..	———— 3,643
Calves	.. ..	.. (240)	..	90
Sheep and Lambs	.. ..	.. (4,712)	..	5,853
Pigs	.. ..	.. (2,956)	..	3,567
		————		————
Total	.. ..	.. (11,572)	..	13,513
		=====		=====

Grant. In accordance with Circular FSH15/58 the total inspection units for animals slaughtered in the district year ending 31st March, 1958 was 64,169 (55,488) the excess units determined by the prescribed formula, regarded as 'export meat' producing a grant of £118 as against £85 in the previous year.

The following tables give, in the various categories, the quantity of meat and organs condemned as being diseased or otherwise unfit for human consumption.

BEEF	Localised T.B.	Flukes	Abscesses	Cirrhosis	Cavernous Angioma	Fatty Degeneration	Fatty Infiltration	Cystercercus Bovis	Echinococcus	Actinomycosis	Inflammation	Cysts	Pneumonia	TOTALS
Lungs	124	7	13	-	-	-	-	-	-	-	1	7	2	154
Hearts	-	-	-	-	-	-	-	1	-	-	1	-	-	2
Heads	205	-	-	-	-	-	-	6	-	10	-	-	-	221
Livers	14	625	60	23	18	2	4	-	5	-	-	-	-	751
Kidneys	-	-	5	-	-	-	-	-	-	-	-	-	-	5
Offals	32	-	1	-	-	-	-	-	-	-	1	-	-	34
Guts/Stripping ..	7	-	-	-	-	-	-	-	-	-	-	-	-	7

VEAL — 1 Pluck — Congestion

414 lbs. Carcase and All Organs	1 Cow ..	Pathological Emaciation
448 lbs. " " "	" 1 Cow ..	Oedematous and Emaciated
338 lbs. " " "	" 1 Cow ..	"
438 lbs. " " "	" 1 Cow ..	Moribund and "Pathological Emaciation
465 lbs. " " "	" 1 Cow ..	Fevered and Moribund
362 lbs. Two Forequarters	Bullock Beef ..	Localised T.B.
163 lbs. Forequarters	Cow Beef ..	"
86 lbs. Forequarters	Heifer Beef ..	"
80 lbs. Pt. Forequarter	Cow Beef ..	"
67 lbs. Pt. Forequarter	Cow Beef ..	"
200 lbs. Loins, Flanks, Ribs and All	Offals Cow Beef ..	"
155 lbs. Loins and Flanks	Cow Beef ..	"
137 lbs. Hindquarter	Cow Beef ..	"
47 lbs. Hindquarter	Cow Beef ..	Bruising

PORK	Localised T.B.	Parasites	Hydronephrosis	Cirrhosis	Pneumonia	Pneumonia and Pericarditis	Pneumonia and Cirrhosis	White Spot	Inflammation	TOTAL
Heads	109	-	-	-	-	-	-	-	-	109
Plucks	18	-	-	-	-	-	19	-	1	38
Kidneys	-	-	13	-	-	-	-	-	-	13
Offals	3	-	-	-	-	-	-	-	-	3
Lungs	-	-	-	-	27	-	-	-	-	27
Lungs and Hearts	-	-	-	-	-	10	-	-	-	10
Livers	1	1	-	4	-	-	-	12	-	18

PORK *Continued*

283 lbs. Carcase and All Organs 2 Pigs ..	Generalised T.B.
150 lbs. Carcase and All Organs 1 Pig ..	Generalised T.B.
140 lbs. Carcase and All Organs 1 Pig ..	Fevered
36 lbs. Carcase 1 Pig ..	Emaciation
20 lbs. Carcase 1 Pig ..	Immaturity
805 lbs. Carcase 2 Boars ..	(Unsaleable) Putrefaction
1 Pig Skinned ..	Chronic Erysipelas
1 Pig Skinned ..	Urticaria
22 lbs. Leg Pork ..	Injury and Putrefaction)

MUTTON			Parasites	Flukes	Abscesses	Fatty Degeneration	TOTAL
Livers	40	9	—	1	50
Plucks..	15	—	1	—	16
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70 lbs. Carcase and Organs	1	Ewe	..	Verminous Skin Infestation			
64 lbs. Carcase	1	Sheep	..	Pathological Emaciation			
70 lbs. Carcase	1	Sheep	..	Unsaleable—Too Fat			
54 lbs. Carcase	1	Sheep	..	Fevered			
35 lbs. Carcase	1	Sheep	..	Emaciation			
25 lbs. Part side	1	Sheep	..	Septic Bruising			
One Shoulder			..	Unsaleable—Bruising			

Slaughter of Animals Act, 1933

Slaughter of Animals (Amendment) Act, 1954

During the year 8 renewals of Licences to slaughter or stun animals were granted.

No complaints were received or any contraventions noted of cruelty to animals at or before time of slaughter.

Extract from the Report of the Chief Inspector, Nottinghamshire County Council Weights and Measures and Food and Drugs Department for the year ending 31st December, 1958, under the Food and Drugs Act, 1955

Articles obtained for Examination and Analysis	NO. OF SAMPLES			ADULTERATED AND SUB-STANDARD SAMPLES	
	<i>Obtained</i>	<i>Genuine</i>	<i>Adulterated or Sub- Standard</i>	Result of Analysis	Remarks
Beans with Tomato					
Sauce	1	1	—	—	—
Breakfast Cereal ..	1	1	—	—	—
Butter	1	1	—	—	—
Cake and Pudding					
Mixture	1	1	—	—	—
Cheese	2	2	—	—	—
Chocolate Spread ..	1	1	—	—	—
Coffee	1	1	—	—	—
Cooking Fat	1	1	—	—	—
Cordial	1	1	—	—	—
Currants	2	2	—	—	—
Digestive Tablets ..	1	1	—	—	—
Double Devon Cream	1	1	—	—	—
Dripping	1	1	—	—	—
Gin	4	4	—	—	—
Golden Crumbs ..	1	1	—	—	—
Ice Cream	1	1	—	—	—
Icing Mixture ..	1	1	—	—	—
Jam	2	2	—	—	—
Jam Roll	2	2	—	—	—
Lard	1	1	—	—	—
Lemon Pie Filling ..	1	1	—	—	—
Liquid Paraffin ..	1	1	—	—	—
Luncheon Meat ..	2	2	—	—	—
Margarine	1	1	—	—	—
Milk	53	53	—	—	—
Milk, Condensed ..	1	1	—	—	—
Orange Drink ..	1	1	—	—	—
Peas, canned ..	2	2	—	—	—
Pickle	1	1	—	—	—
Pilchards in Tomato	1	1	—	—	—
Pudding Mixture ..	1	1	—	—	—
Rice, Ground ..	1	1	—	—	—
Sausage Meat ..	1	1	—	—	—
Sausage, Pork ..	3	3	—	—	—
Sponge Cakes ..	1	1	—	—	—
Stewed Steak ..	1	1	—	—	—
Sweets	4	4	—	—	—
Table Jelly	1	1	—	—	—
Tea	1	1	—	—	—
Thyme, dried ..	1	1	—	—	—
Tomato Ketchup ..	1	1	—	—	—
Tuna	1	1	—	—	—
Whisky	4	4	—	—	—
Totals ..	112	112	—	—	—

